



- Charleswater Dissipative Ring Binders are designed to replace high charging insulative regular binders for use within ESD protected areas. Unprotected documents could hold electrostatic charges that may cause damage to electrostatic sensitive devices.
- The binder consists of 2.48mm thick (items [91220](#), [91221](#), and [91224](#)) or 3.02mm thick (items [91223](#) and [91222](#)) of recycled grey board covered with low charging antistatic, dissipative 0.41mm thick light blue vinyl.
- Vermason Dissipative Ring Binders are conventional dual fold spine construction and use a D-ring mechanism.
- Rp-p 1x10E5 </=Rs <1x10E11 ohms meets EN 61340-5-1 Table 4 tested per IEC 61340-2-3

Item	Page Size	Rings	Ring Size	Spine Width
91220	A4	Two	25mm	40mm
91221	A4	Four	25mm	40mm
91224	A4	Four	38mm	55mm
91223	A4	Two	50mm	70mm
91222	A4	Four	50mm	70mm

“Insulators in the environment cannot lose their electrostatic charge by attachment to ground. Ionization systems provide neutralization of charges on these necessary insulators. Assessment of the ESD hazard created by electrostatic charges on the necessary insulators in the work place is required to ensure that appropriate actions are implemented, according to the risk.” [EN 61340-5-1 Edition 1.0 2007-08 Introduction]

“All non-essential insulators (plastics and paper) ... shall be removed from the workstation or any operation where unprotected ESDS [ESD sensitive items are handled.” [EN 61340-5-1 Edition 1 2007-08 clause 5.3.3 ESD protected areas (EPA)]



Made in Britain

Unless otherwise noted tolerances ± 10%

Specifications and procedures subject to change without notice.



Dissipative Ring Binders

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